

**BAMF**  
**Health**

Achieving a Bold Advanced Medical Future  
for patients in Michigan and around the world.

# BAMF Theranostics

We can see disease no one else can see; we can treat disease no one else can treat.

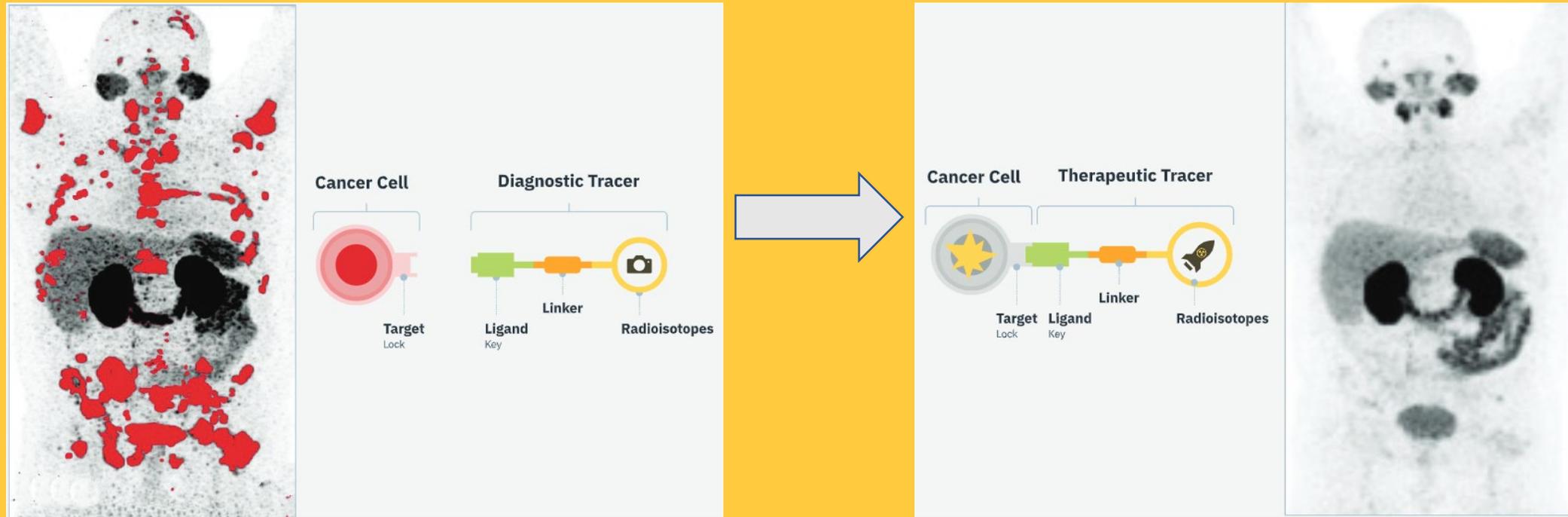


Initial Scan: An end-of-life prostate cancer patient (Stage 4)

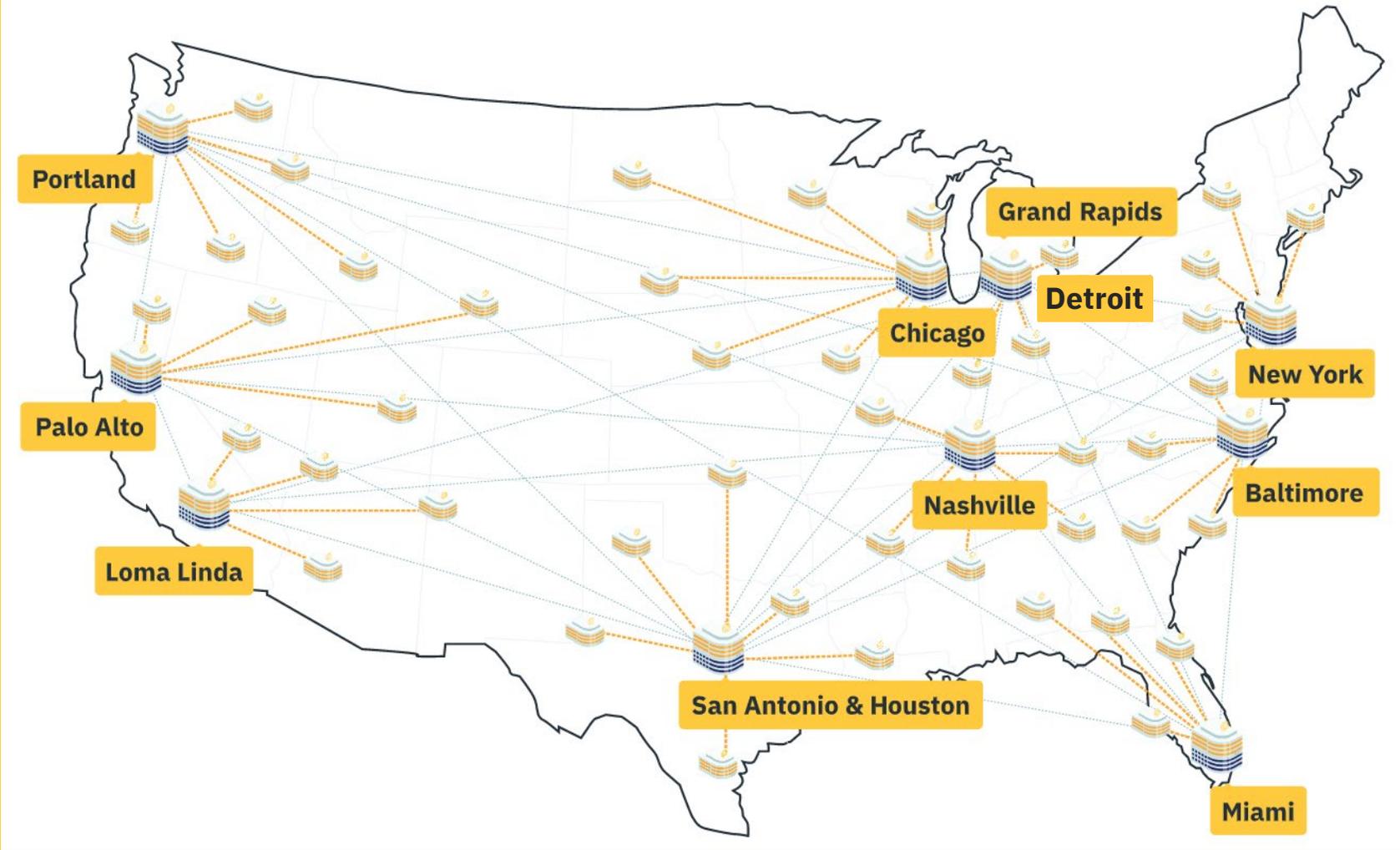


Following Treatment: The same patient in a state of full remission

# Diagnostic & Therapeutic Capabilities



# National Footprint



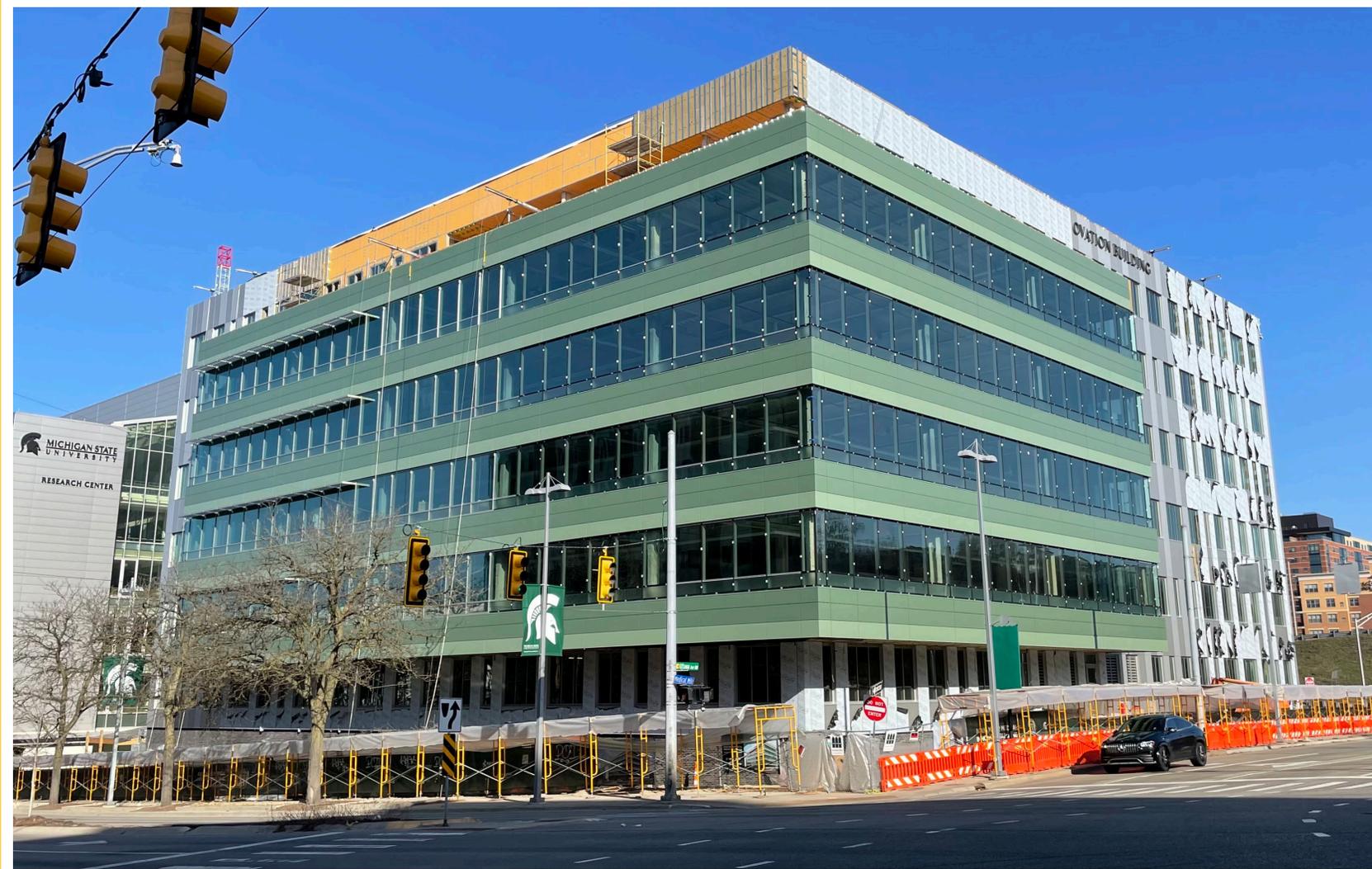
# The Doug Meijer Medical Innovation Building

Opening February 22, 2022



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# Bold. Future. Here. Now.



## Synthesis clean room

Where our diagnostic and therapeutic treatments are synthesized. Our hot lab (and combined clean room) is CGMP and ISO certified beyond what the industry requires.



## Digital SPECT/CT

Allows BAMF Health to see where diagnostic isotopes travel in the body



## Whole body PET/CT

First scanner of its kind for clinical use in the USA; enabling pediatric use via high res scans in 1/40th the time of standard PET



## First PET/MR in Michigan

First scanner of its kind in Michigan, used for soft tissue imaging.



## Dual Cyclotrons

Where our diagnostic and therapeutic treatments are developed. Our dual-equipped Modern Cyclotron facility allows BAMF Health to manufacture 2,000 doses per day when operating at capacity (the current standard is around 3 doses per day)

Delay Maze: 8,000 sq/ft of slow moving, low pressure air that allows exhaust gasses to decay before they are vented through the roof



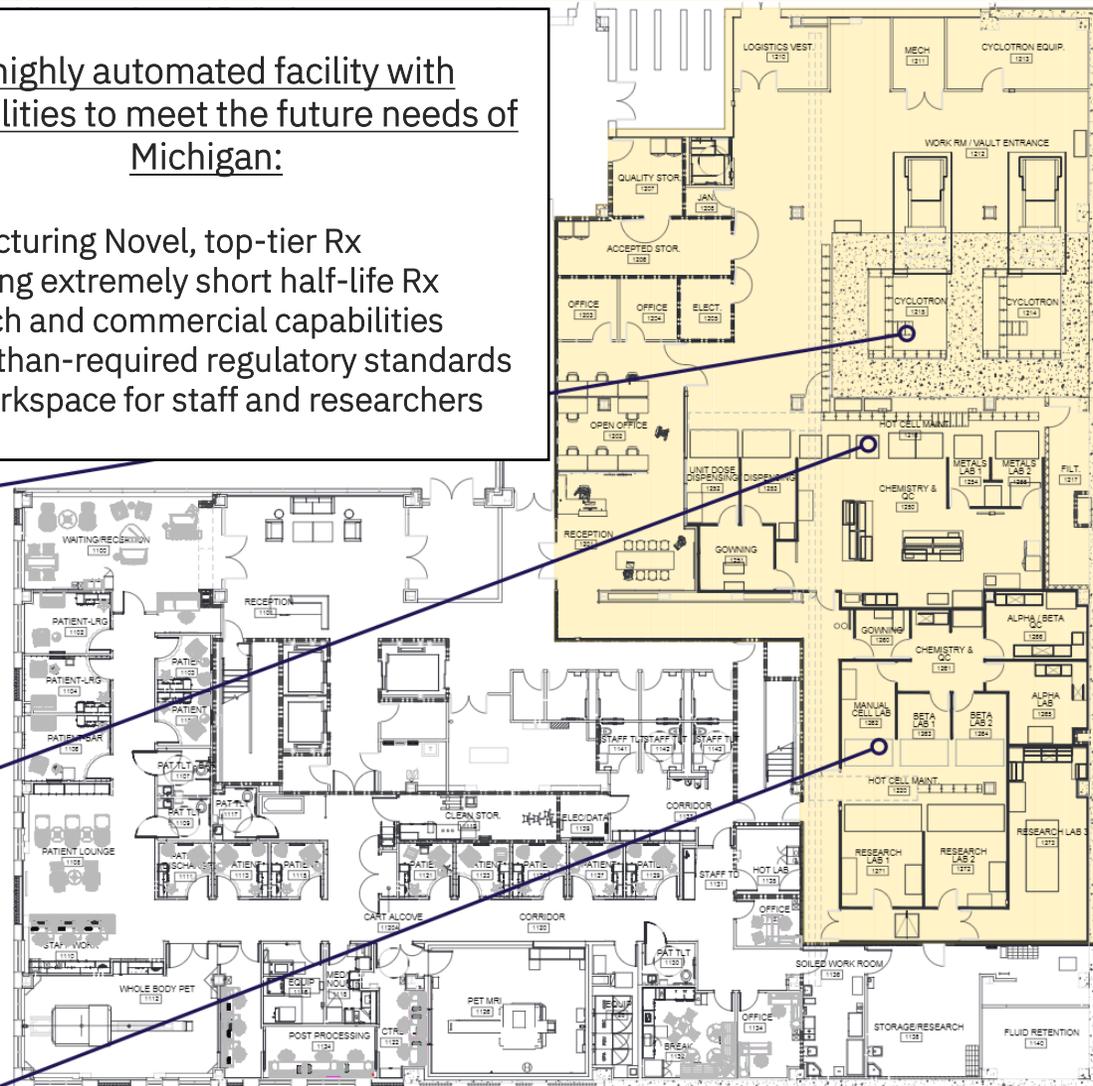
## Designed for patient outcomes

Combined with our unique approach to diagnosing and treating disease, we have 29 Patient Rooms that promote the highest quality of treatment for the patient, and allow for the greatest patient experience possible.

# World's Most Advanced Dual Cyclotron Radiopharmacy

A highly automated facility with capabilities to meet the future needs of Michigan:

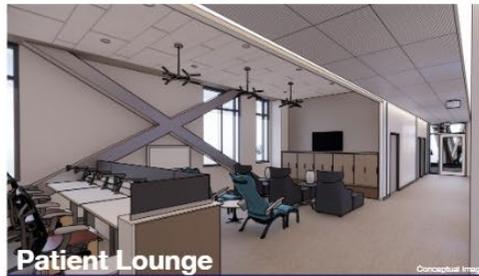
Manufacturing Novel, top-tier Rx  
Producing extremely short half-life Rx  
Research and commercial capabilities  
Higher-than-required regulatory standards  
Safe workspace for staff and researchers



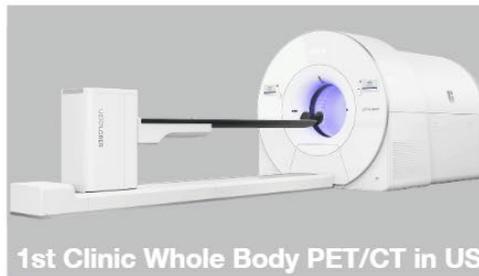
# World's Most Advanced Molecular Imaging Clinic



Welcome Area



Patient Lounge



1st Clinic Whole Body PET/CT in US



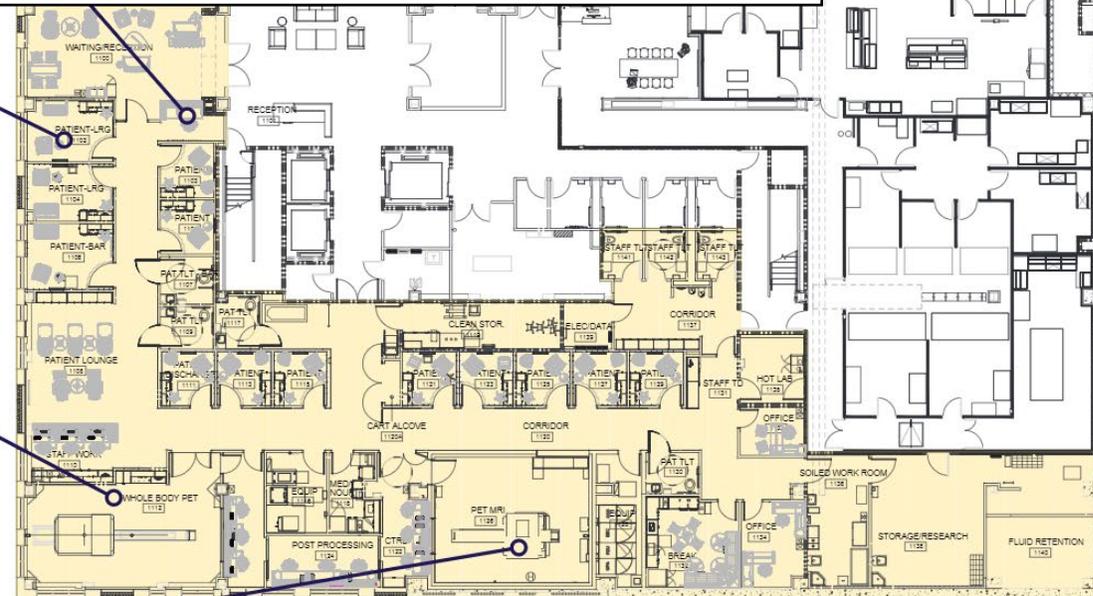
First PET/MR in Michigan

## Adjacent Radiopharmacy:

Cancers  
Neurology  
Cardiology  
Pediatrics

## PET Scanning Technology:

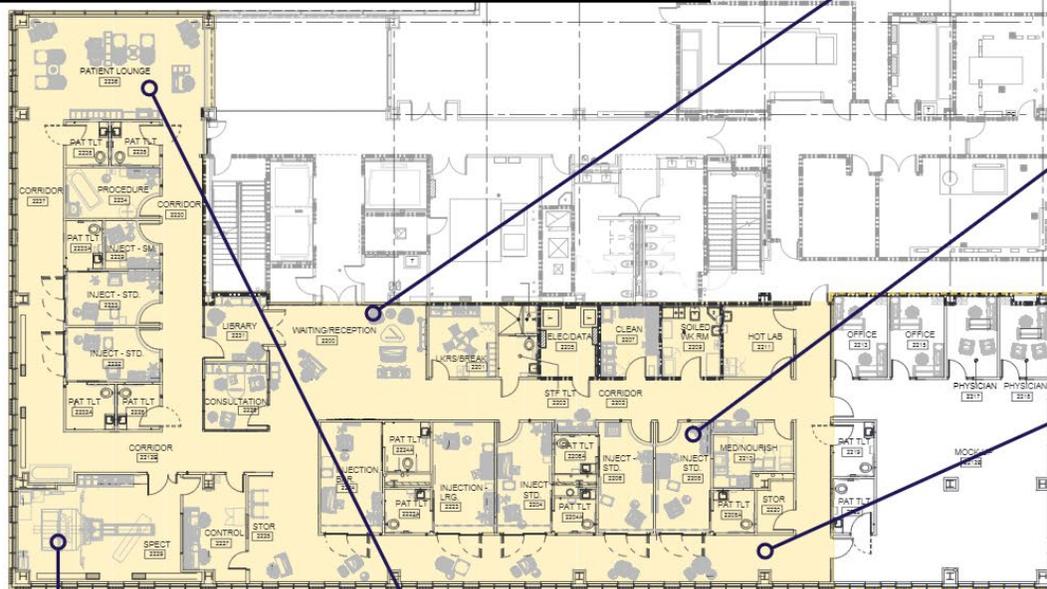
Higher image quality with 1/40<sup>th</sup> dosage  
1 min scan time; serve more patients  
Pediatric application



# World's Most Advanced Theranostics Clinic

16 Dedicated Theranostics Patient Treatment Rooms help to achieve:

World-class Patient Experience  
High Patient Throughput  
Life-saving Patient Outcomes  
Positive Team Member Experience



Digital SPECT/CT



Welcome Area



Treatment Rooms



Front Porch



Patient Lounge

# The Michigan Impact

Over 50 current FTEs with 200 FTEs projected in 2 years;

National and international visitors to GR for treatment or training;

A world-class hub for new technology and industry;

Attract new businesses and new industries to West Michigan;

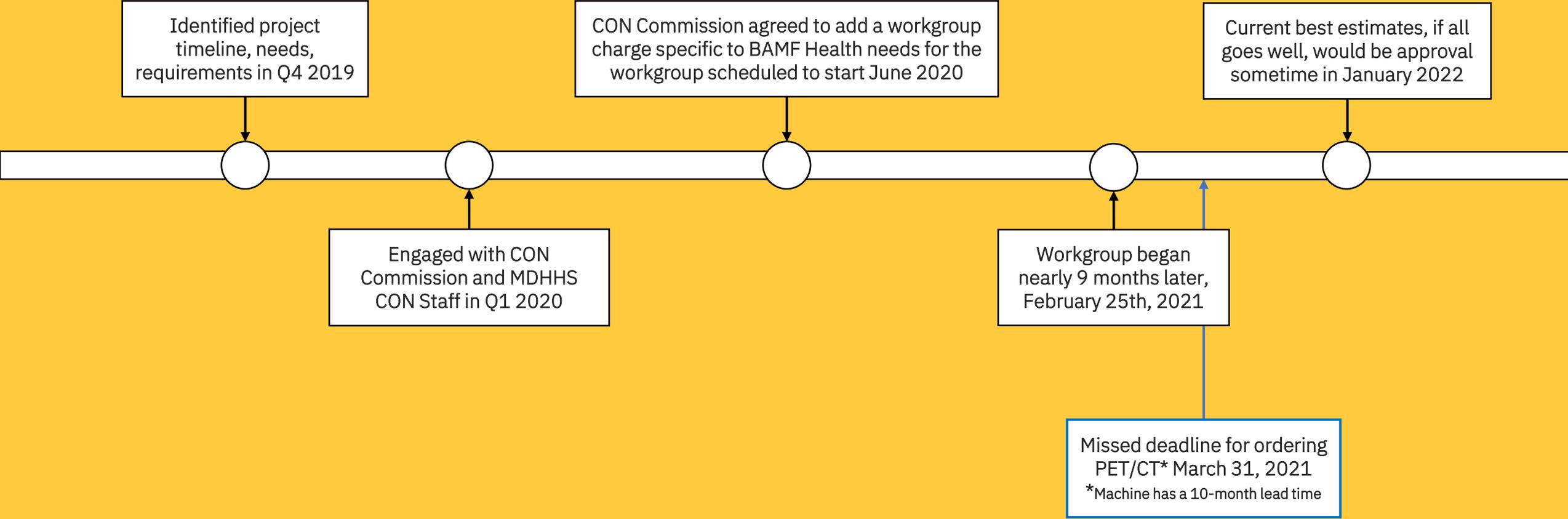
A unique talent pool that will fuel local education at a new level;

Allow for individuals and their families to return to West Michigan;

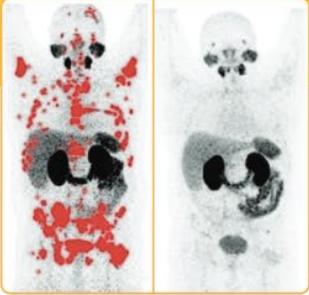
Make Michigan the epicenter for health and healthcare innovation.



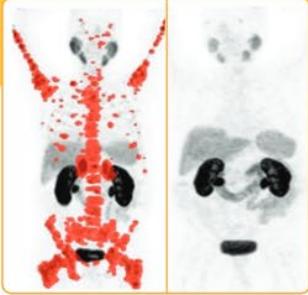
# CON Timeline



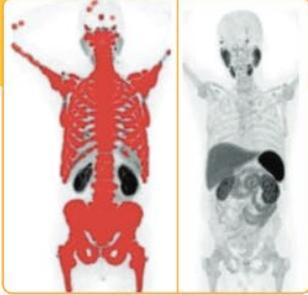
# Enabling patients to become people again.



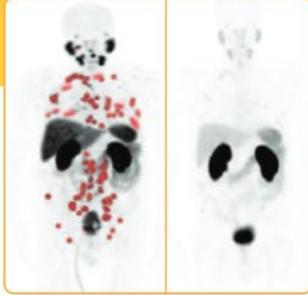
Before After



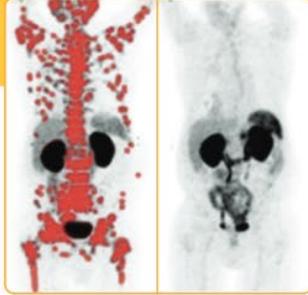
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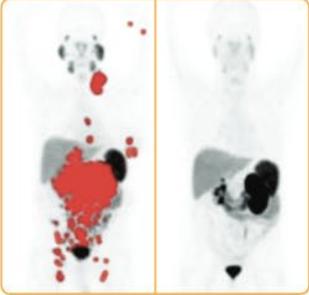
Before After



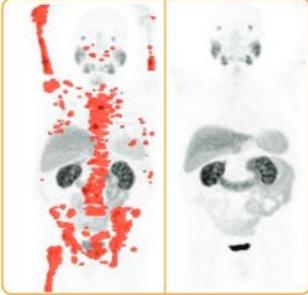
Before After



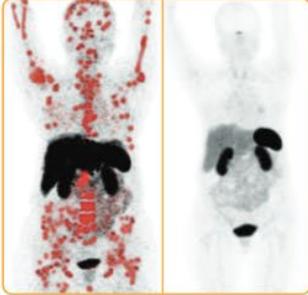
Before After



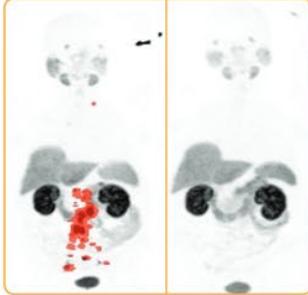
Before After



Before After



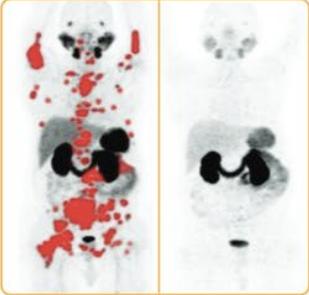
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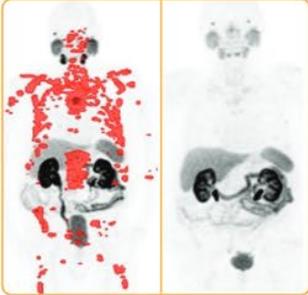
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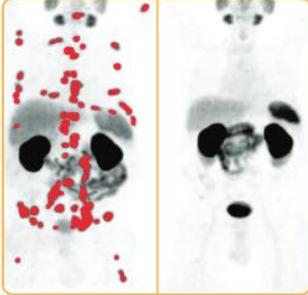
Before After



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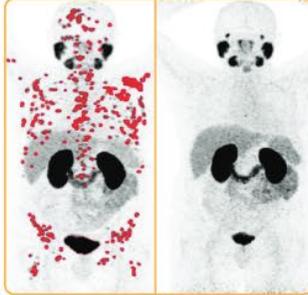
Before After



Before After



Before After



Before After